

**UPDATED**

**DAYLIFE**



# Water Purifiers

## TRIPPLE UV PURIFIER



A five stage undersink water purifier for lightly silted water from municipal sources or borehole water with possible bacterial contamination. Specifications include:

- Output 300L/hr,
- Three stage sediment and carbon cartridge pre-treatment
- Mineralising media cartridge
- UV sterlisation
- Sink mounted output tap
- Operating Parameters: Chlorine Level <0.2ppm, Water Temperature 4°-38°C, Inlet Pressure 1-3bar

## UNDER SINK RO PURIFIER



A six stage water treatment purifier suitable for clean water from municipal sources or borehole water for under sink installation that includes:

- Output 400L/day,
- Three stage sediment and carbon cartridge pre-treatment
- Compact reverse osmosis purification using Hidrotek/Filmtec membranes
- Ultra violet sterilizer and carbon filter post treatment
- 10L steel storage tank
- Sink mounted output tap
- Operating Parameters: Chlorine Level <0.2ppm, TDS <250ppm, Water Temperature 5-45°C, Inlet Water Pressure 1-3bar

## COMPACT RO PURIFIER



An elegant five stage water purifier for counter top mounting that uses reverse osmosis technology and provides totally pure water from clean municipal sources or borehole water. Specification includes:

- Output 350L/day,
- Three stage sediment and carbon pre-treatment
- Revers Osmosis purification using Hidrotek/Filmtec membranes
- Carbon cartridge filter post-treatment
- In-built booster pump and 10L automatic filling storage tank
- Suitable for counter top mounting
- Operating Parameters: Chlorine Level <0.2ppm, TDS < 250ppm, Water Temperature 5-45°C, Inlet Pressure 1-3bar

## SMART RO



A five stage water treatment purifier suitable for treating water from clean municipal sources or borehole water for undersink installation that includes:

- Output 1,800L/day pre-treated water and 500L/day of RO treated water
- Three stage sediment & carbon cartridge pre-treatment with easy to replace cartridges and LED replacement reminder.
- Reverse osmosis purification using Hidrotek membranes with up to 50% recovery.
- Post Carbon stage for water conditioning.
- Supplied complete with 24VDC diaphragm pump
- Compact tankless design for installation within minimal space.
- Two outlet options – RO water and pre-treated water.
- Operating Parameters: Chlorine level <0.2ppm, TDS <250ppm, Water Temperature 5-45°C.

## TREATED WATER DISPENSER



An integrated water dispenser that provides four stage water purification for lightly silted municipal water and heated and cooled output. Features include:

- Combined output 10L/hr,
- Three stage sediment and carbon cartridge pre-treatment
- Reverse Osmosis purification
- Inbuilt booster pump and storage tank
- 550W heater to provide hot water on demand at temperature 85°-95°C at 5L/hr
- 68W electron cooler to provide cold water at temperature 5°-10°C at 2L/hr
- Cartridge change reminder with alarm function and user friendly interface
- Operating Parameters: Chlorine level <0.2ppm, TDS <800ppm, Water Temperature 5-45°C, Water Pressure 1-5bar

## DOMESTIC PURIFIER



**WATER POT**



Ceramic Filter Cartridge



Multi Media Cartridge



Medical Stone Filter Cartridge



**DISPENSER WATER POT**

A gravity feed 8 stage purifier to provide quality drinking water from municipal sources-simply pour water in at the top and enjoy pure healthy water at the outlet. Flow is approximately 30L/day and total capacity is 14L with 9L of treated water storage. The treatment process includes:-

- Fine ceramic filter for light silt and bacteria removal.
- 5 level multi media cartridge for taste and odour conditioning.
- Zeolite based water softening.
- Mineral module to add essential minerals to the water making it healthy and giving it a fresh taste.
- Magnetic Water tap to enhance the absorption to nutrients and supplements in the body cells.

Standard water pot is free standing for counter top placement. Dispenser water pot is designed for fitting to standard water dispenser and replaces refill containers.

## TAPURE WATER FILTERS



**TF3**



**TF5**



Multistage water filters mounted on the faucet for on-demand treatment of municipal water. TF3, 3-stage water filter with the following features;

- Output 2.5L/min.
- Washable ceramic filter for filtration.
- Calcium Sulfite for further removal of residual chlorine and pH adjustment.
- Mineralization ball for water conditioning.
- Double outlet for filtered and non -filtered water.
- Approx. 3month cartridge lifespan.

TF5, 5-stage hybrid water filter;

- Output is 2L/min.
- Sediment cartridge for removal of dust, sand, silt, algae and rust.
- Activated carbon for removal of odor, organic matter and residual chlorine.
- Calcium Sulfite for further removal of residual chlorine and pH adjustment.
- KDF55 media for removal of heavy metal, e.g. Arsenic . Also inhibit bacterial activity.
- Ultrafiltration with 0.01mic filter suitable for removal of 99% of viruses, bacteria and cysts.

Inlet water pressure allowable 4 bar